

040904

22763 U.S. PTO

UTILITY
PATENT APPLICATION
TRANSMITTAL

Title of Invention

Method for Initialization of Per Tone
Frequency Domain Equalizer (FEQ)
Through Noise Reduction for Multi-Tone
Based Modems

Named Inventor(s)

Israel Morejon , Yueping Zeng, and Jwalant
Dholakia(Only for new nonprovisional applications under
37 CFR 1.53(b))

Attorney Docket

09752.105001

Express Mail Label No.

EV 371442835 US

17548 U.S. PTO
10/821794

040904

APPLICATION ELEMENTS

ADDRESS TO:

Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

ACCOMPANYING APPLICATION PARTS

1. ☐ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status. See 37 CFR 1.27.
3. ☒ Specification, Claims,
and Abstract Total Pages 21
4. ☒ Drawings Total Sheets 9
5. Oath or Declaration Total Pages 3
 - a. ☒ Newly unexecuted (original or copy)
 - b. ☐ Copy from prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17
completed)
 - (i) ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior
application, see 37 CFR 1.63(d)(2)
and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76.
7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence
Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statement verifying identity of above
copies

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement
(when there is an assignee)☐ Power of Attorney by assignee
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS) (1 Sheet)
PTO-1449☒ Copies of IDS Citations (Five)
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
16. ☒ Assignee: Jabil Circuit, Inc.
10800 Roosevelt Boulevard
St. Petersburg, FL 33716
19. ☐ Other: _____

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

- ☐
- Continuation
- ☐
- Divisional
- ☐
- Continuation-in-part (CIP) of prior application No:
-
- Prior application information: Examiner: _____ Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS:

Steven P. Wigmore, Esq.
KING & SPALDING LLP
45th Floor
191 Peachtree Street, N.E.
Atlanta, Georgia 30303By: [Signature] Reg. No. 40,447
Date: April 9, 2004
Telephone: 404.572.4600
Facsimile: 404.572.5145
Customer No. 20786